ALBERTA AVIATION COUNCIL

97 AIRPORT ROAD
EDMONTON ALBERTA, T5G 0W6

THE ALBERTA AVIATION COUNCIL AND THE OWNERS AND/OR OPERATORS OF AERODROMES MAKE NO REPRESENTATION AND DO NOT GUARANTEE THE ACCURACY OF THE INFORMATION PROVIDED ON THIS MAP AND ACCEPT NO LIABILITY OR RESPONSIBILITY TO ANY PERSON FOR THE USE OF THIS MAP. THE ATTENTION OF ALL AIRCRAFT OWNERS AND PILOTS IS DIRECTED TO CANADIAN AIR REGULATION 521.1 WHICH STATES, "BEFORE TAKING OFF FROM, LANDING AT, OR OTHERWISE OPERATING AN AIRCRAFT AT AN AERODROME, THE PILOT IN COMMAND OF THE AIRCRAFT SHALL, INSOFAR AS IS PRACTICABLE, SATISFY HIMSELF OF THE SUITABILITY OF THE AERODROME FOR THE INTENDED OPERATIONS."

WHENEVER PRACTICABLE 126.7 SHOULD BE CONTINUOUSLY MONITORED IN UNCONTROLLED AIRSPACE

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BOUNDARY OF SPARSELY SETTLED AREA

BOUNDARY OF SPARSELY SETTLED AREA

DAWSON CREEK RFSS FROM FORT ST. JOHN FSS 122.2

SLAVE LAKE RFSS FROM WHITECOURT FSS 126.7

MARTEN MOUNTAIN RCO FROM WHITECOURT FSS 126.7

JASPER RCO FROM EDMONTON FSS 126.7

BANFF RCO FROM CALGARY FSS 126.7

LAC LA BICHE RFSS FROM EDMONTON FSS 126.7

FORT CHIPEWYAN RFSS FROM FORT McMURRAY FSS 126.7

VERMILION RCO FROM LLOYDMINSTER FSS 122.3

NAMAO ADVISORY 121.1

MUNI ADVISORY 118.9

INTL ADVISORY 126.0

CALGARY ADVISORY 118.4

CYR216 COLD LAKE
Time of Designation
Designated Altitudes ASL
9000 ft to unlimited
Occasional by NOTAM

CYR213 COLD LAKE
Time of Designation
Designated Altitudes ASL
6,000 ft to unlimited
Cont 1400Z Mon to 0100Z Sat

CYR204 COLD LAKE AIR WEAPONS RANGE
Time and Restriction Continuous
No person shall operate an aircraft in the airspace over the area described except with the permission of the officer in charge of the aerodrome control tower, Canadian Forces Base, Cold Lake, Alberta, or his representative.

CYR203 CAMP WAINWRIGHT
Time and Restriction Continuous
No person shall operate an aircraft in the airspace over the area described except with the permission of the officer in charge of the aerodrome control tower, Canadian Forces Base, Camp Wainwright or his representative.

CYR205 SUFFIELD AREA 1
Time and Restriction Continuous
No person shall operate an aircraft in the airspace over the area described except with the permission of the officer in charge of the aerodrome control tower, Canadian Forces Base, Suffield, Alberta, or his representative.

CYR205 SUFFIELD AREA 2
Time and Restriction Continuous
No person shall operate an aircraft in the airspace over the area described except with the permission of the officer in charge of the aerodrome control tower, Canadian Forces Base, Suffield, Alberta, or his representative.

IN THIS SOUTH EAST QUARTER OF ALBERTA ONLY AERODROMES SERVING CITIES, MUNICIPALITIES, COMMUNITIES AS WELL AS MILITARY AERODROMES ARE SHOWN. FOR A MORE COMPREHENSIVE PRESENTATION SEE THE REVERSE SIDE OF THIS MAP

SPECIAL NOTES

Use of Transponder Codes

VFR below 10,000 feet . . . . . Code 1200
Communications failure . . . Mode A Code 7600
Emergency . . . . . Mode A Code 7700
Hijacking . . . . . Mode A Code 7500

A functioning transponder is mandatory while operating in Class C airspace at Calgary and Edmonton.

CAUTION: Pilots should select transponder codes with care so as to avoid selection of emergency codes.

Special Procedures - Terminal Areas

Special VFR terminal procedures are published in the Canada Flight Supplement for the following Alberta locations: Calgary International, Springbank, Airdrie, Edmonton International, Edmonton Municipal, Cooking Lake, Namao, St. Albert, Twin Island/Alcan, Villeneuve, Cold Lake Military, Cold lake Regional.

Mandatory Frequencies

Mandatory Frequencies (MF) are in effect at a number of Alberta airports. Check the current issue of Canada Flight Supplement for correct frequencies. At MF airports, initial transmission is required as designated.

Restricted Areas

The RESTRICTED areas are shaded red. Prior permission from the controlling authority is required before flight is conducted into a RESTRICTED area.

Alert Areas

The ALERT areas are shaded pink. Pilots may enter these areas at their discretion, operating under Visual Flight Rules. Extra vigilance should be used to avoid aircraft involved in pilot training or unusual aerial activity in ALERT areas. Refer to 1:500 000 scale map for Time & Restriction Information regarding ALERT areas.

VFR Cruising Altitudes - Canada

Within the Southern Domestic Airspace, direction of flight to be in accordance with MAGNETIC TRACK
(a) on a magnetic track from 000° to 179° use Table II (b) on a magnetic track from 180° to 359° use Table I

CVFR

TABLE I

EVEN	ODD
10 000	11 000
12 000	13 000
14 000	15 000
16 000	17 000

TABLE II

VFR ABOVE 3000' AGL

EVEN +500	ODD +500
4 500	3 500
6 500	5 500
to	to
16 500	17 500

VFR flight permitted to 12,500' MSL

LEGEND

Control Zone
A controlled airspace of defined dimensions extending vertically from the surface of the earth up to and including 3,000 feet above ground level, unless otherwise specified.

Class C Airspace
Calgary Class C airspace extends upwards from 4,800 feet ASL up to and including 12,500 feet ASL. Edmonton Class C airspace includes three areas extending upwards from 3,400 feet ASL up to and including 12,500 feet ASL. VFR aircraft are to fly at or below 4,500 feet ASL unless otherwise coordinated with ATC.

City
Town
Village
Summer Village
Hamlet
Post Office
Railway Station
Primary Highways — Divided / Undivided
Township Outline, Surveyed
Township Outline, Unsurveyed
Section Line, Surveyed
Railway
Transmission Line (1:500,000 only)
Irrigation Canal
Line of Magnetic Variation 1992 Value —20°E—

VOR
VOR/DME
VORTAC
TACAN
DME
NDB/DME
NDB
Major Airport
Airport / Aerodrome
Aerodrome (no information on runway direction)
Glider Port
Ultra Light Port
Waterdrome
Restricted Areas
Alert Areas

Compass Rose: Oriented to Magnetic North

Emergency Use, aerodrome not to be used except in an emergency
Index control number (first number identifies area) — 6000 - EMERG. USE EXAMPLE 2600 - 32HL
Aerodrome name
Lighted
Hard surfaced
Elevation ASL
Length of the longest usable runway

INDEX TO VFR NAVIGATION CHARTS (1:500 000)

FORT NELSON AIR 5022 | LAKE ATHABASCA AIR 5023 | PRINCE GEORGE AIR 5014 | EDMONTON AIR 5015 | VANCOUVER AIR 5004 | CALGARY AIR 5005 | REGINA AIR 5006

Available from:
MAPS ALBERTA
ALBERTA FORESTRY, LANDS AND WILDLIFE
2ND FLOOR, NORTH TOWER, PETROLEUM PLAZA
9945 - 108 ST., EDMONTON, ALBERTA, T5K 2G6

NOTE: SEE THE REVERSE SIDE OF THIS MAP FOR A MORE DETAILED PRESENTATION OF AERODROMES IN SOUTH EAST ALBERTA

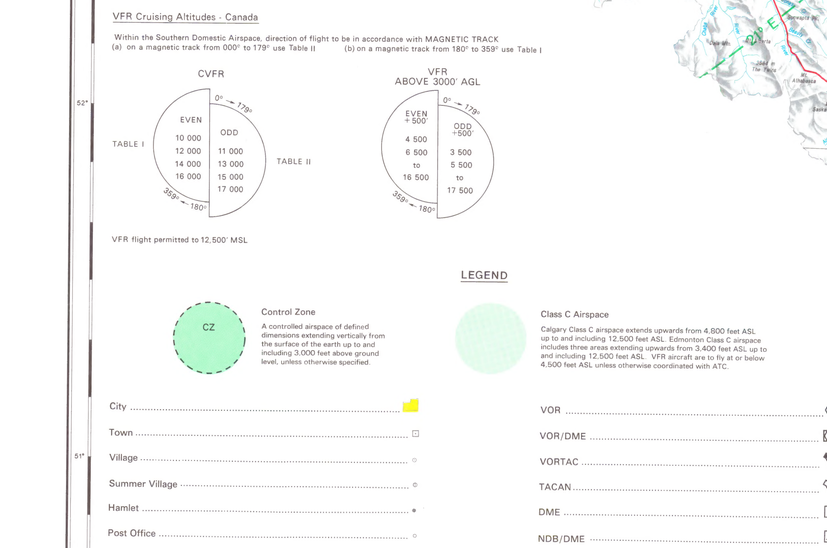
SCALE 1:1 000 000
(approx. 1 inch to 16 statute miles)

Statute Miles 10 0 10 20 30 40 50 Statute Miles
Nautical Miles 10 0 10 20 30 40 50 Nautical Miles

Aerodrome information for the Alberta Air Facilities Map was gathered and collated at the Alberta Aviation Council in co-operation with individual and corporate airstrip owners/operators, Alberta Transportation Regional Directors and Transport Canada. Base map and cartography were provided by Land Information Services Division, Provincial Mapping Section. This publication is financially supported by Alberta Transportation. Magnetic declination information supplied by the Geophysics Division, Geological Survey of Canada.

The Alberta Air Facilities Map is intended for use in conjunction with its Supplement. In addition, ammendments to information provided herein are compiled semi-annually. Copies of the map, the supplement and the ammendments are available on request from the Alberta Aviation Council. Pre-payment is required.

PRODUCED BY THE PROVINCIAL MAPPING SECTION, LAND INFORMATION SERVICES DIVISION © 1992



M&P COLLECTION
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Alberta F17 (1993) [ARCH]
92-0057 See also L92-305.1 for Supplement.

WHENEVER PRACTICABLE 126.7 SHOULD BE CONTINUOUSLY MONITORED IN UNCONTROLLED AIRSPACE

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CYR203 CAMP WAINWRIGHT
Time and Restriction
Continuous
No person shall operate an aircraft over the area described from the Surface to 17,000 feet ASL unless the flight has been authorized by the Edmonton Area Control Centre and approved by the Commanding Officer, Canadian Forces Base Detachment, Camp Wainwright or his representative.

CYR205 SUFFIELD AREA 1
Time and Restriction
Continuous
No person shall operate an aircraft in the airspace over the area
(a) surface to unlimited; or
(b) surface to such altitude and for such period as may from time to time be specified by the Minister by means of a NOTAM.

CYR205 SUFFIELD AREA 2
Time and Restriction
Continuous
No person shall operate an aircraft in the airspace over the area
(a) surface to 15,000 ft. ASL;
(b) surface to unlimited during the period April 01 to November 30 inclusive in each year; or
(c) surface to such altitude and for such period as may from time to time be specified by the Minister by means of a NOTAM.

CYA201(IS) COWLEY
Time and Restriction
Continuous
Clear daylight by NOTAM
Specified flight level 18,000 ft ASL

CYA206(T) CALGARY AREA 1
CYA206(T) CALGARY AREA 2
CYA209(T) EDMONTON
CYA210(T) BEDWATER
CYA212 EDMONTON
CYA214(T) BEDWATER
CYA215(T) EDMONTON
CYA216(T) LETHBRIDGE
CYA217(P) EDMONTON
CYA218(P) EDMONTON
CYA220(T) CHIPMAN
CYR202(T) CHIPMAN
CYR203 CAMP WAINWRIGHT
CYR205 SUFFIELD AREA 1
CYR205 SUFFIELD AREA 2
CYR207 CALGARY
CYR208 BOWDEN
CYR211 DRUMHELLER
CYR212 EDMONTON

NAMAO ADVISORY 121.1
MUNI ADVISORY 118.8
INTL ADVISORY 126.0
CALGARY ADVISORY 118.4
SPRINGBANK MF 118.2
MF 118.5
MF 122.2
ATF 122.8

EDMONTON MUNI RFSS FROM EDMONTON INTL FSS 119.1
VERMILION RCO FROM LLOYDMINSTER FSS 122.3

Morse Code and Phonetic Alphabet

A · —	Alfa	AL fah
B — · · ·	Bravo	BRAH VOH
C — · — ·	Charlie	CHAR lee or SHAR lee
D — · ·	Delta	DELL tah
E ·	Echo	ECK oh
F · · — ·	Foxtrot	FOKS trot
G — — ·	Golf	GOLF
H · · · ·	Hotel	hoh TELL
I · ·	India	IN dee ah
J · — — —	Juliett	JEW lee ETT
K — · —	Kilo	KEY loh
L · — · ·	Lima	LEE mah
M — —	Mike	MIKE
N — ·	November	no VEM ber
O — — —	Oscar	OSS cah
P · — — ·	Papa	pah PAH
Q — — · —	Quebec	keh BECK
R · — ·	Romeo	ROW me oh
S · · ·	Sierra	see AIR rah
T —	Tango	TANG go
U · · —	Uniform	YOU nee form or OO nee form
V · · · —	Victor	VIK tah
W · — —	Whiskey	WISS key
X — · · —	Xray	ECKS RAY
Y — · — —	Yankee	YANG key
Z — — · ·	Zulu	ZOO loo

0 — — — —	ZE-RO
1 · — — — —	WUN
2 · · — — —	TOO
3 · · · — —	TREE
4 · · · · —	FOW-er
5 · · · · ·	FIFE
6 — · · · ·	SIX
7 — — · · ·	SEV-en
8 — — — · ·	AIT
9 — — — — ·	NIN-er
Decimal	DAY-SEE-MAL
Thousand	THOU-SAND

Barred letters for marine beacons

A ·— — G — — · M — — N —· O — — — Q — — · — R ·—· U ··— W ·—— X —··— Y —·— —

NOTE: The syllables printed in capital letters in the above list are to be stressed: for example, the two syllables in ZE-RO are given equal emphasis, whereas the first syllable of FOW-er is given emphasis.

ALBERTA AVIATION COUNCIL
67 AIRPORT ROAD
EDMONTON ALBERTA, T5G 0W6

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NOTE: SEE REVERSE SIDE FOR LEGEND AND SPECIAL NOTES

SCALE 1:500 000
(approx. 1 inch to 8 statute miles)

Statute Miles 5 0 5 10 15 20 Statute Miles
Nautical Miles 5 0 5 10 15 20 Nautical Miles

115° 114° 113° 112° 111° 110°
54° 53° 52° 51° 50° 49°